Suggested Pathway for Manufacturing Career Cluster

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| **Morton High School** |

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| *Subject* | 9 | 10 | 11 | 12 |
| English | LA 9—Honors or Standard | LA 10—Honors or Standard  Speech  (each for one semester) | American Studies (Honors) LA 11 | 2 English electives |
| Math | Algebra I  Geometry-Honors or Standard | Geometry—Honors or Standard Algebra II  Algebra II Trig-Honors | Algebra II-Standard  Algebra II/Trig—Honors  Statistics  Pre-Calculus-Honors | Statistics  Pre-Calculus-Honors  AP Calculus-Honors |
| Science | Biology—Honors or Standard | Chemistry—Honors or Standard | Physics—Honors or Standard |  |
| Soc Science | Geography | Civics—Honors or Standard | American Studies--Honors  US History--Standard |  |
| Other Required | Language/Fine Art  Tech Credit  Driver’s Education | Language/Fine Art | Resource Management or Consumer Education |  |
| Tech  Emphasis  Construction, Digital Electronics, Energy/Home Repair, IED, Production, Production Printing, Fabrication, CEA, POE, Computer Integrated Manufacturing | Computer Applications  PLTW Course Options |  |  |  |
| Electives |  |  | WBL Construction | CHI |
| Phys Ed | PE/Health | PE | PE | PE |

Notes: